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## **Listing Of The Claims:**

Please amend the claims as follows:

 (original) A method of displaying information from a handheld electronic device on a video screen remote from the handheld electronic device, the method comprising: receiving information from the handheld electronic device over a wireless coupling;

responsive to receiving the information from the handheld electronic device, generating a video signal corresponding to the information from the handheld electronic device; and

providing the generated video signal to the video screen for display of the information on the video screen.

- 2. (original) A method according to Claim 1 wherein the information from the handheld electronic device comprises at least one selected from the group consisting of an email received by the handheld electronic device, a game screen for a game being played on the handheld electronic device, an internet page received by the handheld electronic device, a photograph, and a video clip.
- 3. (original) A method according to Claim 1 wherein receiving the information from the handheld electronic device comprises receiving the information according to a Bluetooth wireless protocol.
- 4. (original) A method according to Claim 1 wherein the video signal further comprises at least one selected from the group consisting of a horizontal line sync pulse, a color reference burst, a reference black level, picture luminance information, color saturation information, color hue information, and a vertical sync pulse.
- 5. (original) A method according to Claim 1 wherein the handheld electronic device comprises a radiotelephone.

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6. (original) A method according to Claim 1 wherein the handheld electronic device

comprises a personal digital assistant.

7. (original) A method according to Claim 1:

wherein receiving information from the handheld electronic device is preceded by

determining if information is being received from the handheld electronic device;

wherein the operations of receiving the information from the handheld electronic

device, generating the video signal, and providing the video signal to the video screen are

performed responsive to determining that information is being transmitted from the handheld

electronic device; and

wherein the method further comprises providing an alternate video to the video screen

responsive to determining that information is not being transmitted from the handheld

electronic device.

8. (original) A method according to Claim 1 wherein the video screen comprises a

television.

9. (original) A method according to Claim 1 wherein the handheld electronic device

includes a local display mounted in a housing of the handheld electronic device and wherein

the local display is small relative to the remote video screen.

10. (currently amended) A method according to Claim 13 Claim 9 further

comprising:

showing the information on the local display of the handheld electronic device

concurrently with showing the information on the remote video screen.

11. (original) A video signal generator comprising:

a receiver configured to receive information from a handheld electronic device over a

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wireless coupling;

a processor configured to generate a video signal corresponding to the information

from the handheld electronic device responsive to receiving the information from the

handheld electronic device; and

a video output configured to provide the video signal to a video screen for display on

the video screen.

12. (original) A video signal generator according to Claim 11 wherein the receiver is

configured to receive the information according to a Bluetooth wireless protocol.

13. (original) A video signal generator according to Claim 11 wherein the video

signal further comprises at least one signal selected from the group consisting of a horizontal

line sync pulse, a color reference burst, a reference black level, picture luminance

information, color saturation information, color hue information, and a vertical sync pulse.

14. (original) A video signal generator according to Claim 11 wherein the handheld

electronic device comprises at least one of a radiotelephone and a personal digital assistant.

15. (original) A video signal generator according to Claim 11 wherein the video

output is further configured to provide an alternate video signal to the video screen if

information is not being received from the handheld electronic device.

16. (original) A method of displaying information from a handheld electronic device

on a video screen remote from the handheld electronic device, the method comprising:

generating information within the handheld electronic device wherein the generated

information is adapted for display on a local display of the handheld electronic device; and

transmitting the generated information from the handheld electronic device over a

wireless coupling to a receiver for display on the remote video screen remote.

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17. (original) A method according to Claim 16 further comprising:

displaying the information on the local display of the handheld electronic device concurrently with transmitting the information from the handheld electronic device over the wireless coupling.

18. (previously presented) A method according to Claim 16:

wherein transmitting the information is preceded by determining at the handheld electronic device that the receiver is within a transmission range of the handheld electronic device wherein transmitting the information is performed responsive to a determination that the receiver is within range; and

displaying the information on the display of the handheld electronic device responsive to a determination that no receiver is within range of the handheld electronic device.

- 19. (original) A method according to Claim 16 wherein the information from the handheld electronic device comprises at least on selected from the group consisting of an email received by the handheld electronic device, a game screen for a game being played on the handheld electronic device, an interned page received by the handheld electronic device, a photograph, and a video clip.
- 20. (original) A method according to Claim 16 wherein transmitting the information from the handheld electronic device comprises transmitting the information according to a Bluetooth wireless protocol.
- 21. (original) A method according to Claim 16 wherein the handheld electronic device comprises at least one selected from the group consisting of a radiotelephone and a personal digital assistant.
- 22. (original) A method according to Claim 16 wherein the video screen comprises a television.

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23. (original) A method according to Claim 16 wherein the display of the handheld

electronic device is small relative to the video screen.

24. (original) A handheld electronic device comprising:

a local display mounted on a housing of the display;

a processor coupled to the display wherein the processor is configured to generate

information within the handheld electronic device wherein the information is adapted for

display on the local display of the handheld electronic device; and

a transceiver coupled to the processor wherein the transceiver is configured to

transmit the generated information from the handheld electronic device over a wireless

coupling to a receiver for display on a video screen remote from the handheld electronic

device.

25. (original) A handheld electronic device according to Claim 24 wherein the

information is shown on the local display of the handheld electronic device concurrently with

transmitting the information from the handheld electronic device over the wireless coupling.

26. (original) A handheld electronic device according to Claim 24 wherein the

processor displays the information on the local display of the handheld electronic device

when no receiver is within range of the handheld electronic device.

27. (original) A handheld electronic device according to Claim 24 wherein the

transceiver transmits the information from the handheld electronic device according to a

Bluetooth wireless protocol.

28. (original) A handheld electronic device according to Claim 24 wherein the

handheld electronic device comprises at least one selected from the group consisting of a

radiotelephone and a personal digital assistant.

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29. (original) A handheld electronic device according to Claim 24 wherein the local display of the handheld electronic device is small relative to the video screen.

30. (original) A method of displaying information on a video screen from a handheld electronic device including a display wherein the video screen is remote from the handheld electronic device, the method comprising:

providing information within the handheld electronic device;

communicating the information from the handheld electronic device to a receiver over a wireless coupling;

generating a video signal responsive to the information communicated over the wireless coupling;

providing the video signal to the remote video screen; and displaying the information on the video screen.

- 31. (original) A method according to Claim 30 wherein the information is communicated from the handheld electronic device to the receiver over the wireless coupling according to a Bluetooth wireless protocol.
- 32. (original) A method according to Claim 30 wherein the handheld electronic device comprises at least one of a radiotelephone and a personal digital assistant.
- 33. (original) A method of displaying information from an electronic device on a video screen remote from the electronic device, the method comprising the steps of:

receiving information from the electronic device over a wireless coupling according to a Bluetooth protocol;

responsive to receiving the information from the electronic device, converting the information from the electronic device to a video signal; and

providing the video signal to the remote video screen for display of the information on the remote video screen.

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34. (original) A method according to Claim 33 wherein the video signal further

comprises at least one selected from the group consisting of a horizontal line sync pulse, a

color reference burst, a reference black level, picture luminance information, color saturation

information, color hue information, and a vertical sync pulse.

35. (original) A method according to Claim 33 wherein the video screen comprises a

television.

36. (new) A handheld electronic device according to Claim 24 wherein the processor

is further configured to determine whether a receiver of a video screen is within a

transmission range of the handheld electronic device, to initiate transmitting the generated

information from the transceiver over the wireless coupling to a receiver for display on the

remote video screen responsive to a determination that a receiver of a video screen is within

transmission range, and to display the information on the local display responsive to a

determination that a receiver of a video screen is not within transmission range.

37. (new) A method according to Claim 1 wherein the information is configured for

display on a local display of the handheld electronic device.